CLAIMS

What is claimed is:

5

A communication system comprising: 1.

a server device comprising a database and client software, said database comprising information and said client software comprising instructions for performing a synchronization compliant with said server; and

a first client device for performing data processing functions, said first client device for establishing a communication link with said server, for receiving a copy of said client software from said server in response to said communication link being established, and for using said client software to perform a synchronization with said server to obtain a portion of said information.

15

A communication system as described in Claim 1 wherein said 2. first client device is also for erasing said client software after said synchronization is performed.

20

A communication system as described in Claim 2 wherein said 3. first client device comprises a display screen and wherein said first client device is also for displaying said portion of said information on said display screen.

25

A communication system as described in Claim 3 wherein said 4. first client device is also for erasing said portion of said information.

5

10

20

- 5. A communication system as described in Claim 1 wherein said synchronization comprises a query command.
- 6. A communication system as described in Claim 1 and further comprising a second client device for performing data processing functions, said second client device for establishing a communication link with said server, for receiving a copy of said client software from said server in response to said communication link being established between said second client device, and for using said client software to perform a synchronization with said server to obtain a portion of said information.
- 7. A communication system as described in Claim 6 wherein said second client device is also for erasing said client software after said synchronization is performed with said second device.
- 8. A communication system as described in Claim 7 wherein said second client device comprises a display screen and wherein said second client device is also for displaying said portion of said information on said display screen.
- 9. A communication system as described in Claim 1 wherein said first client device is a portable computer system and wherein said server is a web server.

10. A communication system as described in Claim 1 wherein said first client device is a wireless telephone device and wherein said server is a web server.

5

10

- 11. In a communication system comprising a plurality of client devices and a server, a method of communicating comprising the step of:
- a) said server device maintaining a database and client software, said database comprising information and said client software comprising instructions for performing a synchronization compliant with said server;
 - b) a first client device establishing a communication link with said server;
- c) said first client device receiving a copy of said client software from said server in response to said communication link being established; and
- d) said first client device using said client software to perform a synchronization with said server to obtain a portion of said information.

15

12. A method as described in Claim 11 further comprising the step of said first client device erasing said client software after said synchronization is performed.

20

13. A method as described in Claim 12 wherein said first client device comprises a display screen and wherein said method further comprises the step of said first client device displaying said portion of said information on said display screen.

14. A method as described in Claim 13 further comprising the step of said first client device erasing said portion of said information after said step of displaying.

5

10

20

- 15. A method as described in Claim 11 wherein said synchronization comprises a query command.
- 16. A method as described in Claim 11 and further comprising the steps of:

a second client device establishing a communication link with said server;

said second client device receiving a copy of said client software from said server in response to said communication link being established for said second client device; and

said second client device using said client software to perform a synchronization with said server to obtain a portion of said information.

- 17. A method as described in Claim 16 and further comprising the step of said second client device erasing said client software after said synchronization is performed with said second device.
- 18. A method as described in Claim 17 wherein said second client device comprises a display screen and further comprising the step of said

10

15

20

second client device displaying said portion of said information on said display screen.

- 19. A method as described in Claim 11 wherein said first client device
 is a portable computer system and wherein said server is a web server.
 - 20. A method as described in Claim 11 wherein said first client device is a wireless telephone device and wherein said server is a web server.
 - 21. In a communication system comprising a plurality of client devices and a server, a method of communicating comprising the step of:
 - a) said server device maintaining a database and client software, said database comprising information and said client software comprising instructions for performing a synchronization compliant with said server;
 - b) a portable computer system establishing a communication link with said server;
 - c) said portable computer system receiving a copy of said client software from said server in response to said communication link being established;
 - d) said portable computer system using said client software to perform a synchronization with said server to obtain a first portion of said information; and
 - e) said portable computer system erasing said client software after said step d).
- 22. A method as described in Claim 21 further comprising the stepsof:

5

10

15

- f) a wireless phone establishing a communication link with said server;
- g) said wireless phone receiving a copy of said client software from said server in response to said communication link being established;
- h) said wireless phone using said client software to perform a synchronization with said server to obtain a second portion of said information; and
 - i) said wireless phone erasing said client software after said step h).
 - 23. A method as described in Claim 21 wherein said server is a web server.
 - 24. A method as described in Claim 21 wherein said server is an enterprise server.
 - 25. A method as described in Claim 21 wherein said portable computer system is a laptop computer system.
 - 26. A method as described in Claim 21 wherein said portable computer system is a hand-held personal digital assistant.